

Datasheet for ABIN6944776  
**anti-REG3A antibody (AA 101-175) (Biotin)**



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## Overview

Quantity:	100 µL
Target:	REG3A
Binding Specificity:	AA 101-175
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REG3A antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Reg3a
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

## Target Details

Target:	REG3A
Alternative Name:	Reg3a ( <a href="#">REG3A Products</a> )
Background:	Synonyms: Reg III alpha, REG III, Reg III-alpha, REG-3-alpha, REG3, Reg3a, REG3A_HUMAN, Hepatocarcinoma intestine pancreas, HIP, Human proislet peptide, INGAP, Pancreatic beta cell

## Target Details

growth factor, Pancreatitis associated protein 1, Pancreatitis associated protein, Pancreatitis-associated protein 1, PAP, PAP H, PAP homologous protein, PAP1, PBCGF, Proliferation inducing protein 34, Proliferation inducing protein 42, Regenerating islet derived 3 alpha, Regenerating islet derived protein 3 alpha precursor, Regenerating islet-derived protein 3-alpha, Regenerating islet-derived protein III-alpha.

Background: This gene encodes a pancreatic secretory protein that may be involved in cell proliferation or differentiation. It has similarity to the C-type lectin superfamily. The enhanced expression of this gene is observed during pancreatic inflammation and liver carcinogenesis. Alternate splicing results in multiple transcript variants that encode the same protein.[provided by RefSeq, Dec 2010]

Gene ID: 5068

UniProt: [Q06141](#)

## Application Details

Application Notes: WB 1:300-5000  
IHC-F 1:100-500

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months